

Title (en)

Device for connecting the insertion base of a pole mounted lamp comprising a supporting tube

Title (de)

Vorrichtung zum Verbinden des Steckfusses einer Mastaufsatzleuchte mit einem Trägerrohr

Title (fr)

Dispositif pour connecter le pied insérable d' un lampadaire avec un tube de support

Publication

EP 1235028 A3 20050420 (DE)

Application

EP 02100182 A 20020222

Priority

DE 10109255 A 20010226

Abstract (en)

[origin: EP1235028A2] The arrangement has a securing element for insertion into a light and for fixing to the bearer tube (3). The securing element (15) is pressed against a stop part that causes the clamping action. The securing element interacts with a clamping device (10) that deflects the clamping force acting into the tube into an outward acting clamping force and has a clamping element (11b) pressed against the inner wall (17) of the bearer tube.

IPC 1-7

F21V 21/116

IPC 8 full level

F21V 21/116 (2006.01)

CPC (source: EP US)

F21V 21/116 (2013.01 - EP US)

Citation (search report)

- [XA] DE 1747871 U 19570704 - SIEMENS AG [DE]
- [A] US 5060989 A 19911029 - GALLUCCI THEODORE A [US], et al
- [A] GB 1202183 A 19700812 - P R I C PATENT RES INTERNATIONAL [PA]
- [A] DE 8715666 U1 19880505

Cited by

EP3869095A1; WO2008018112A1

Designated contracting state (EPC)

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EP 1235028 A2 20020828; EP 1235028 A3 20050420; DE 10109255 A1 20020905; US 2002118546 A1 20020829; US 6575605 B2 20030610

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EP 02100182 A 20020222; DE 10109255 A 20010226; US 7897802 A 20020219